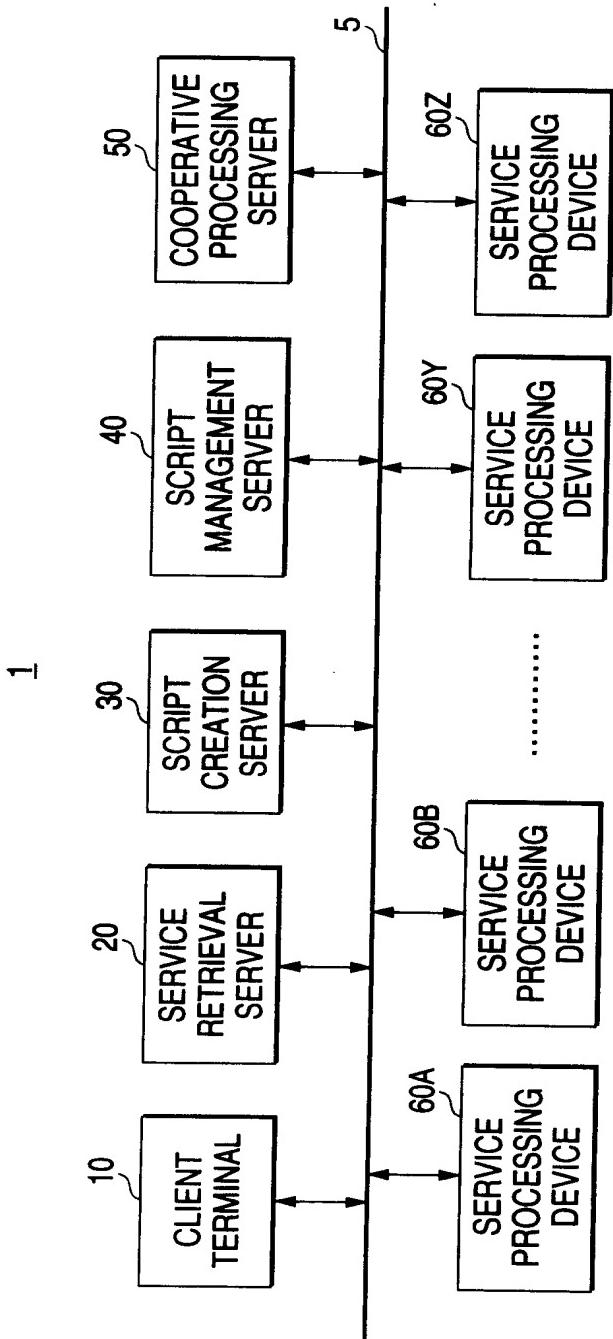


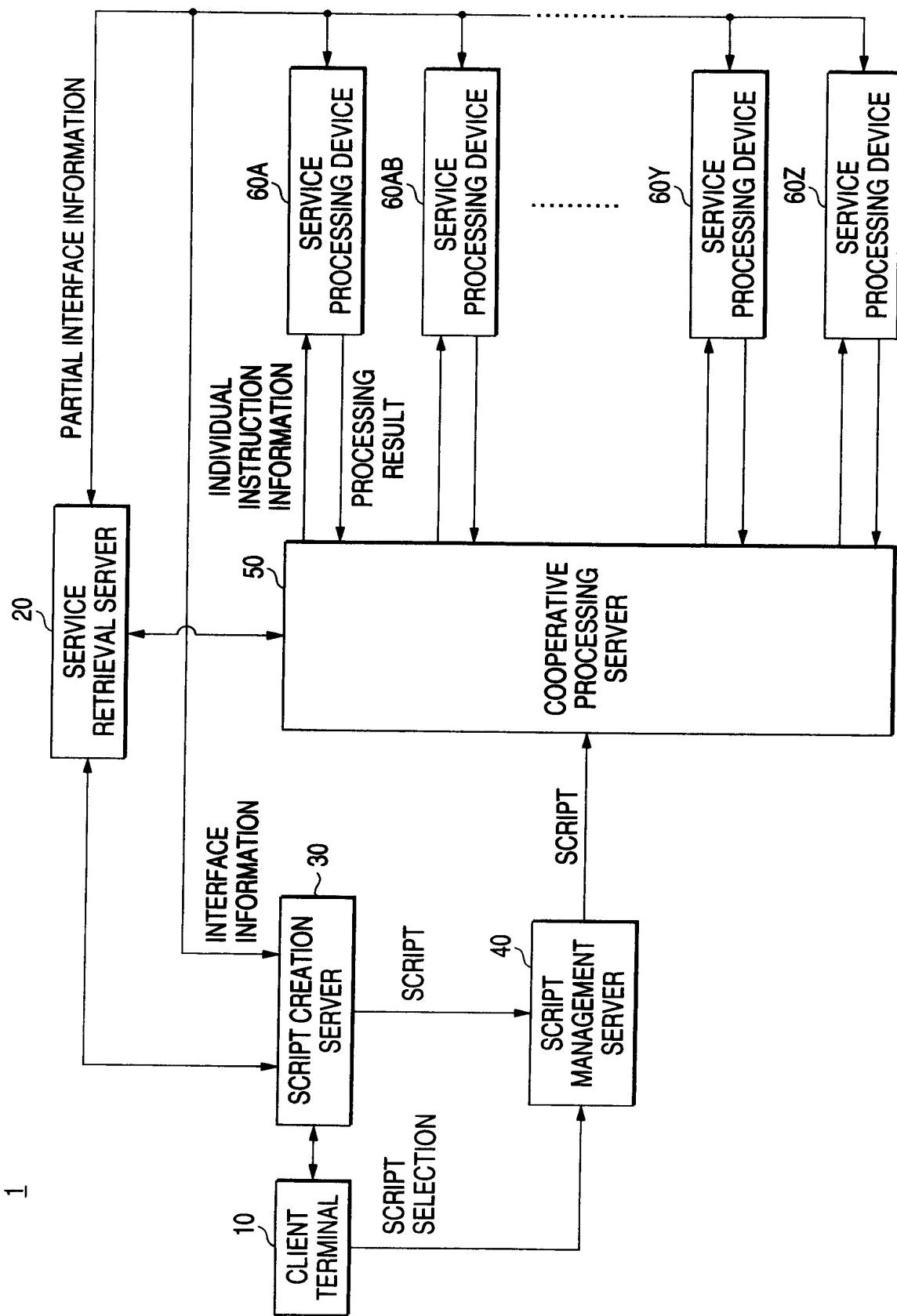
1/20

FIG. 1



2/20

FIG. 2



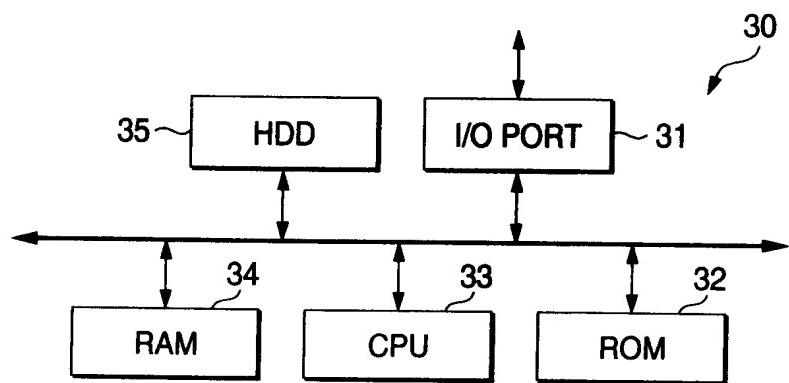
3/20

FIG. 3

SERVICE CLASS
SERVICE NAME
SERVICE ICON
SERVICE INFORMATION LOCATION
INPUT
OUTPUT
PARAMETER RESTRICTION RULES
SERVICE LOCATION
METHOD NAME
INVOCATION SCHEME
IMPLICIT ELEMENTS

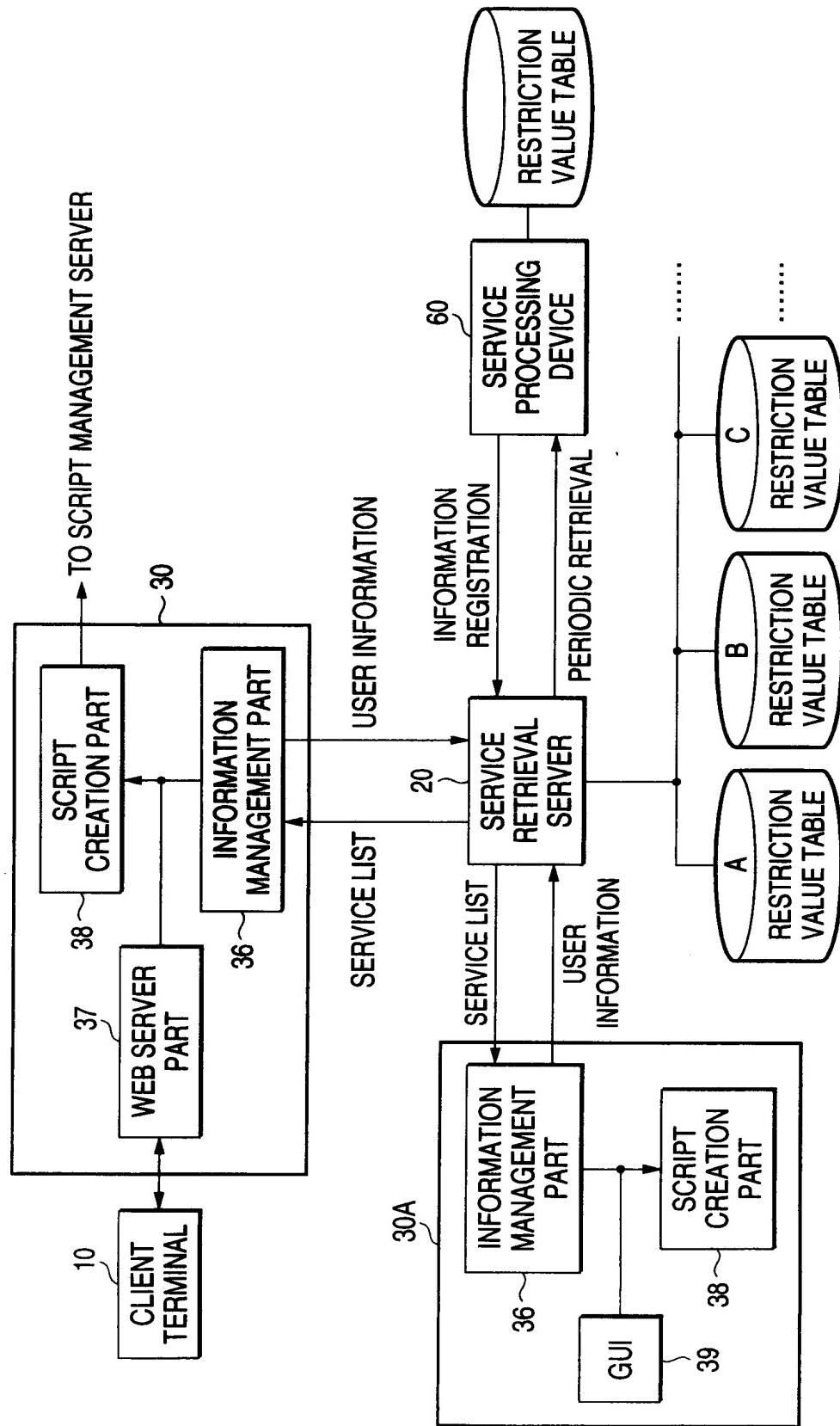
4/20

FIG. 4



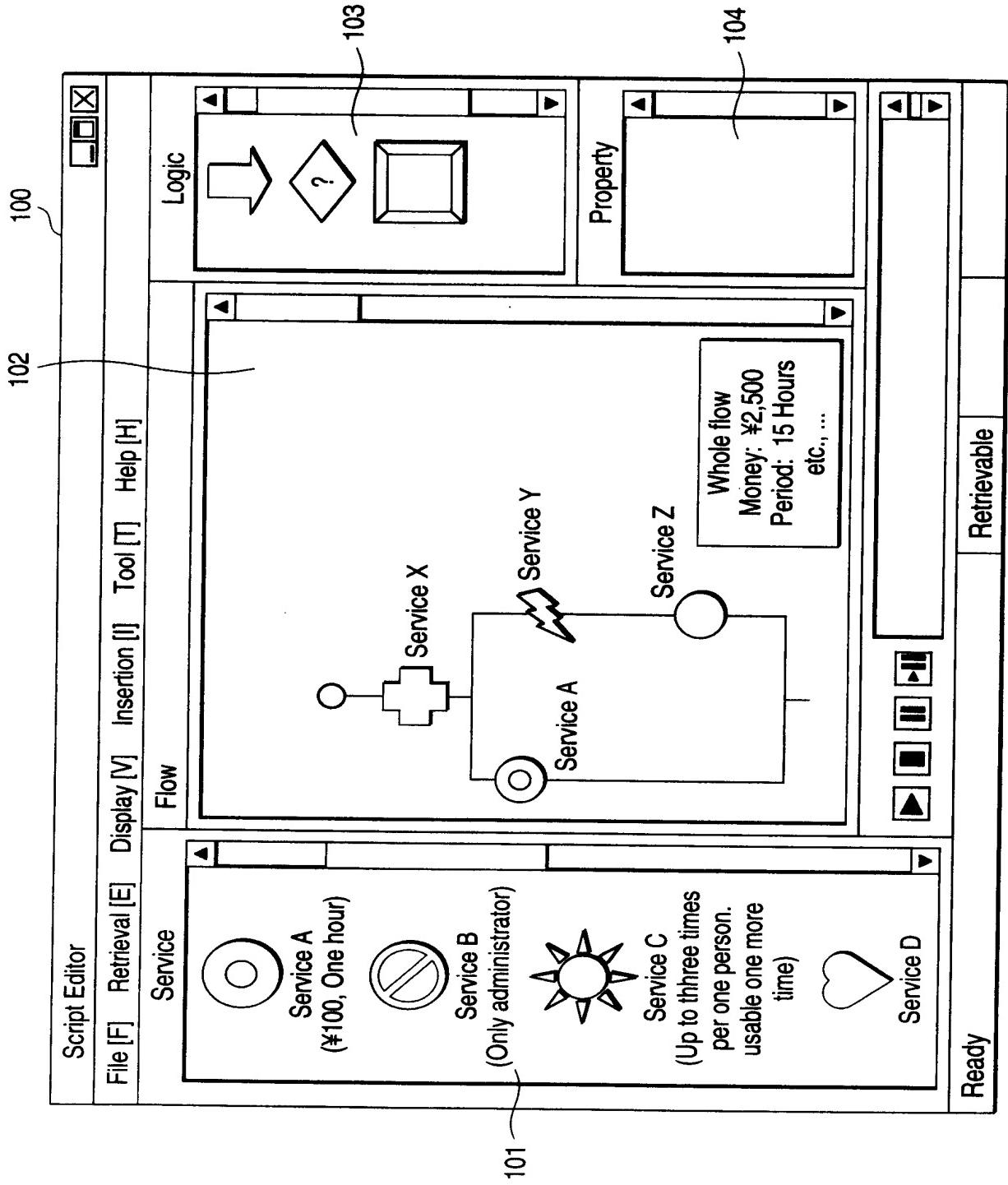
5/20

FIG. 5



6/20

F/G. 6



7/20

FIG. 7

SERVICE CLASS
SERVICE NAME
SERVICE ICON
SERVICE INFORMATION LOCATION
INPUT
OUTPUT
PARAMETER RESTRICTION RULES
SERVICE LOCATION
METHOD NAME
INVOCATION SCHEME
IMPLICIT ELEMENTS
FLOW (INVOCATION, MAP, METHOD) (CONTROL STRUCTURE, LOGICAL OPERATION)

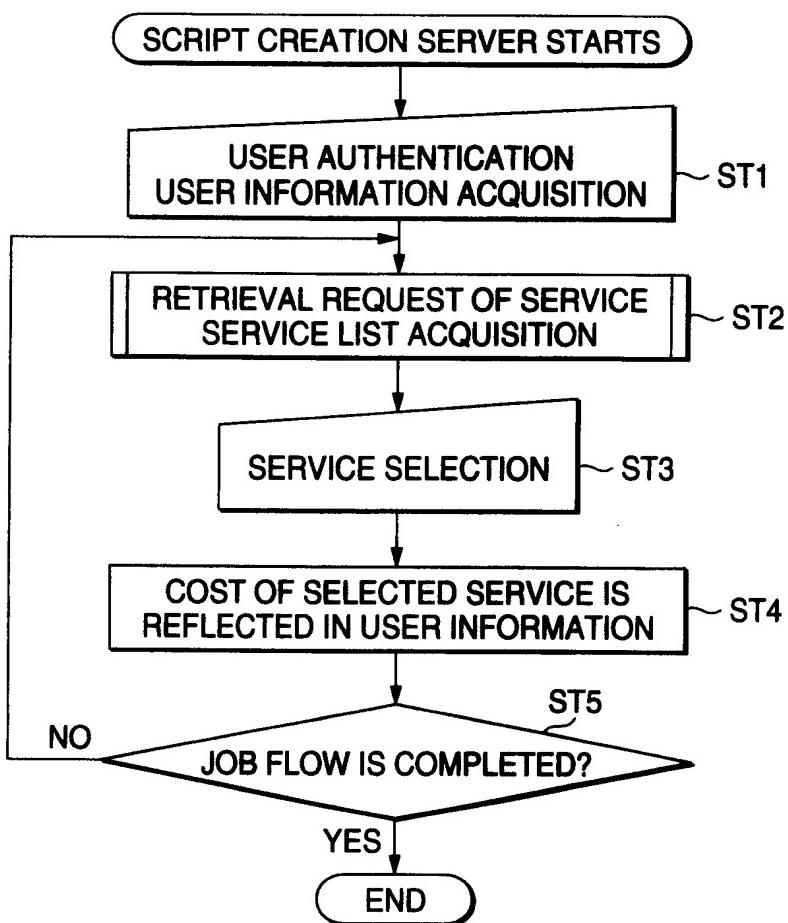
8/20

FIG. 8

RESTRICTION VALUE TABLE	
1	SERVICE EXECUTION MONEY
2	SERVICE EXECUTION TIME
3	NECESSARY AUTHORITY
4	NUMBER OF EXECUTABLE TIMES/PERSON
5	DISTANCE TO USER
...	...

9/20

FIG. 9



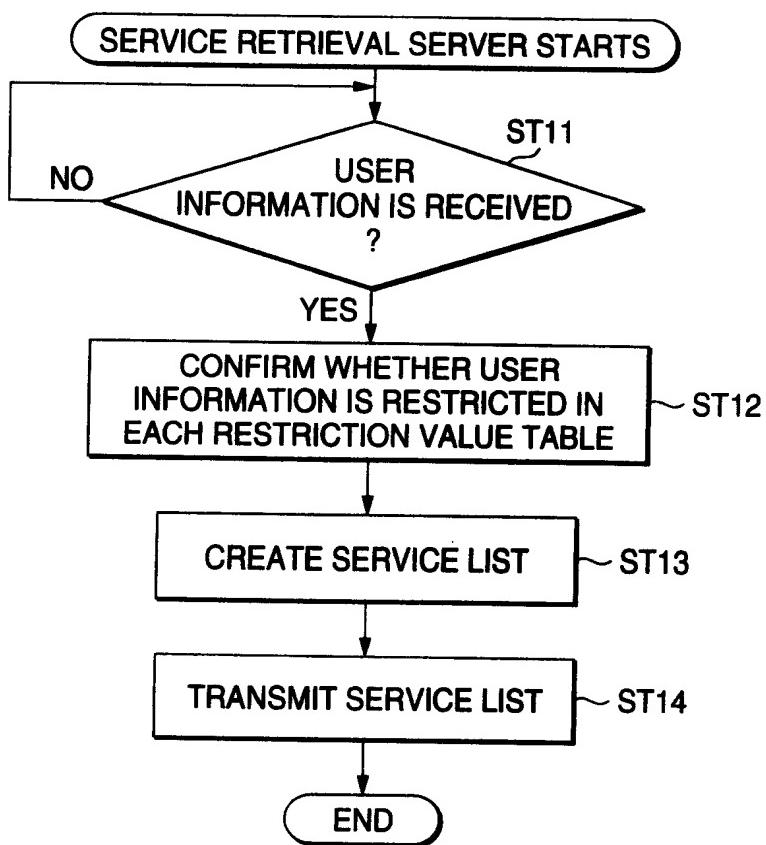
10/20

FIG. 10

USER INFORMATION	
1	FUNDS
2	DESIRED DUE DATE
3	USER ACCOUNT
4	NUMBER OF USER EXECUTION TIMES
5	WHEREABOUTS
...	...

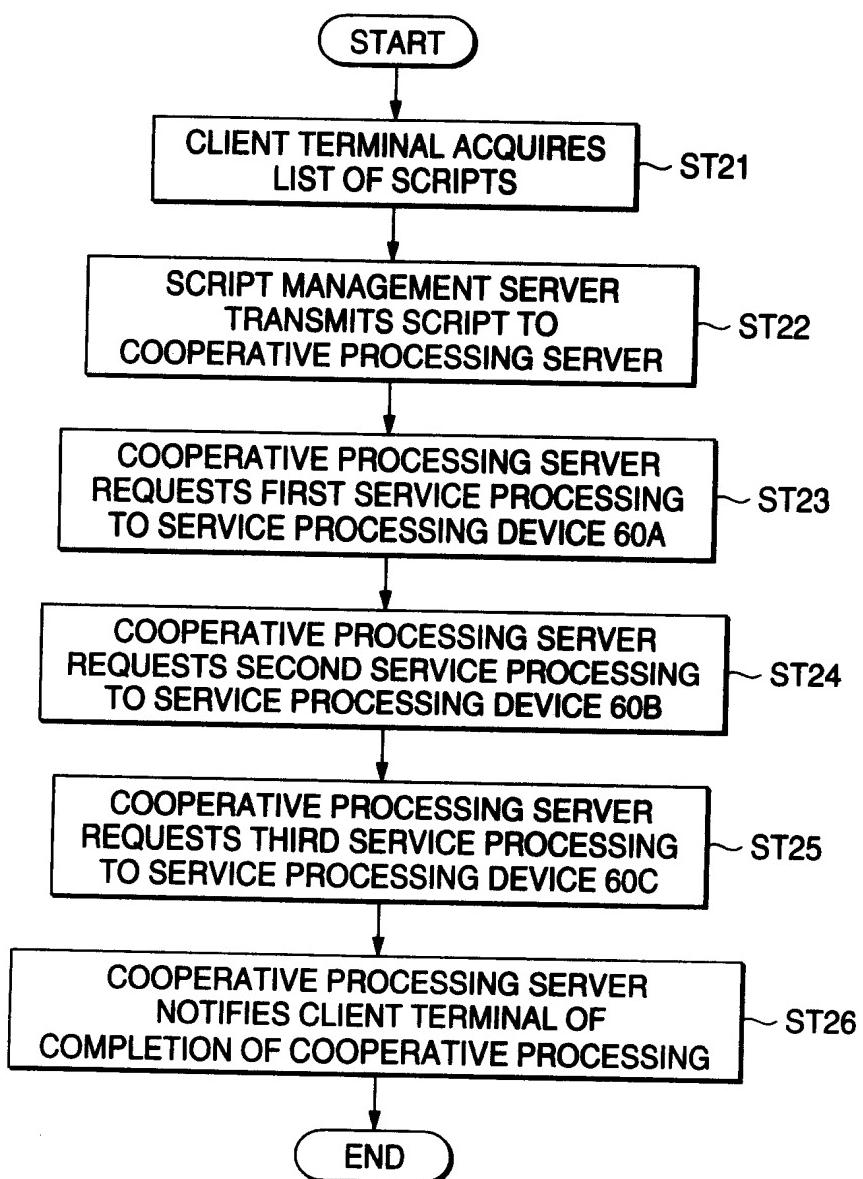
11/20

FIG. 11



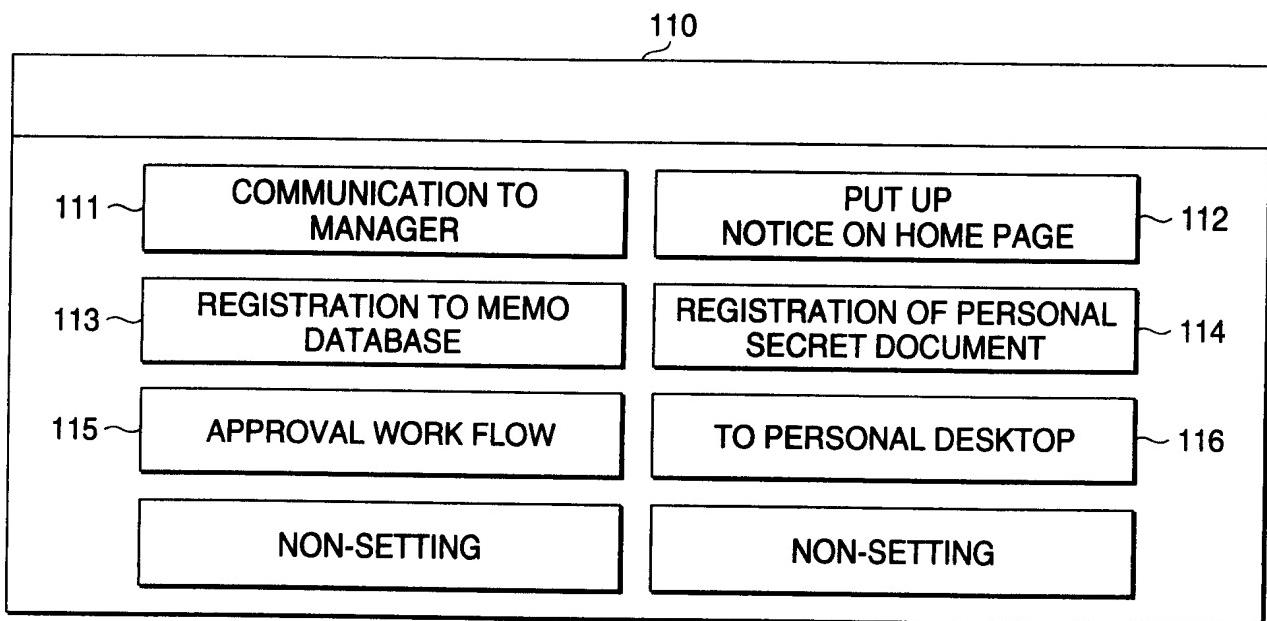
12/20

FIG. 12



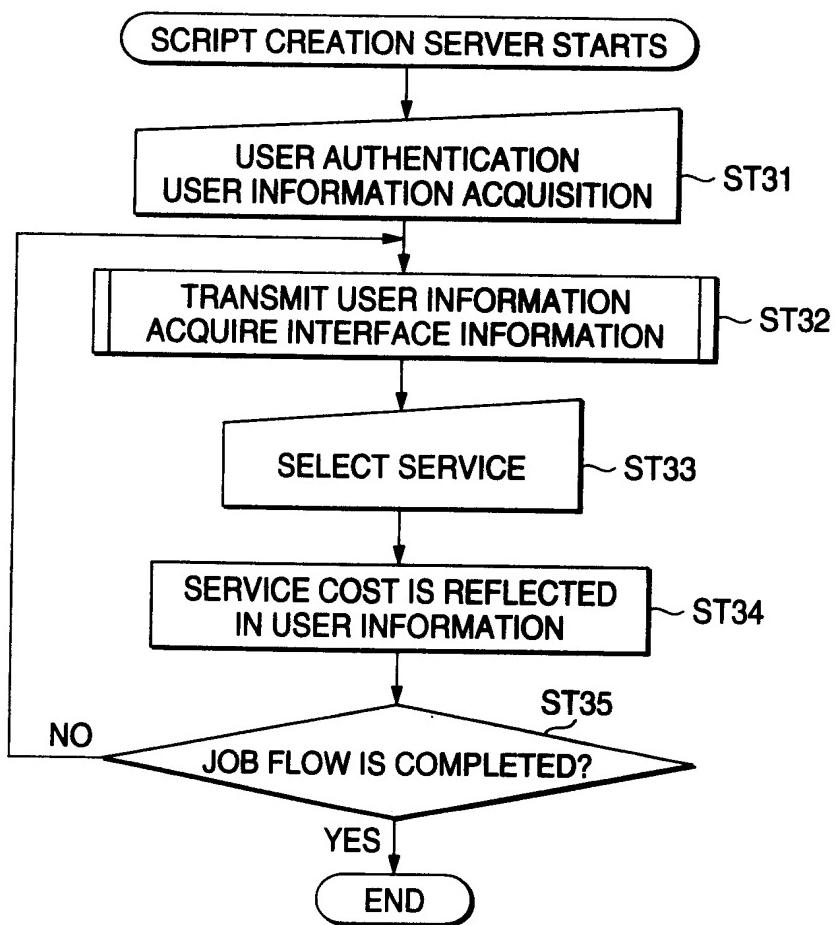
13/20

FIG. 13



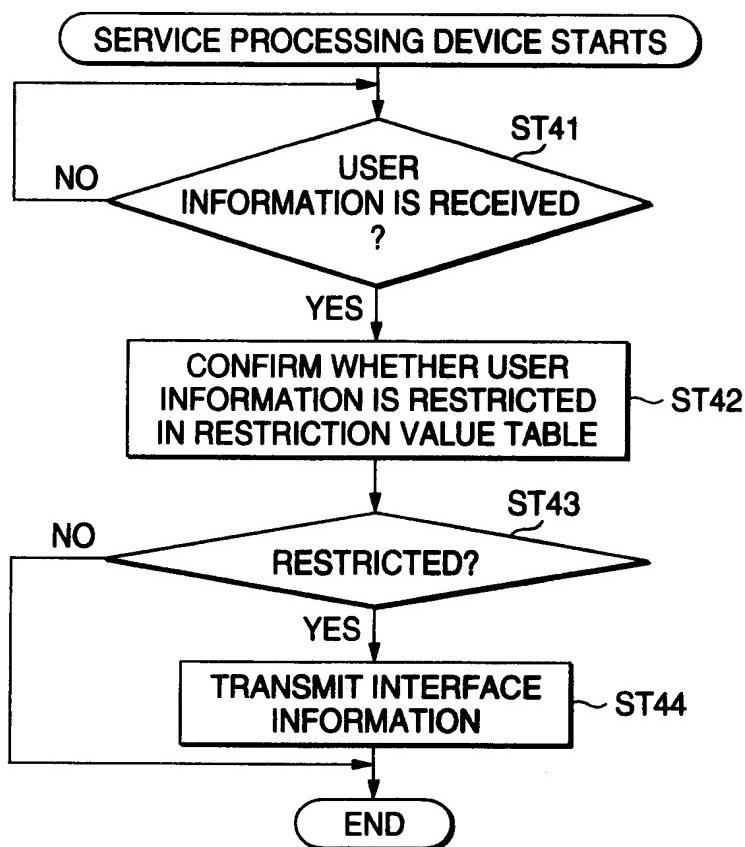
14/20

FIG. 14



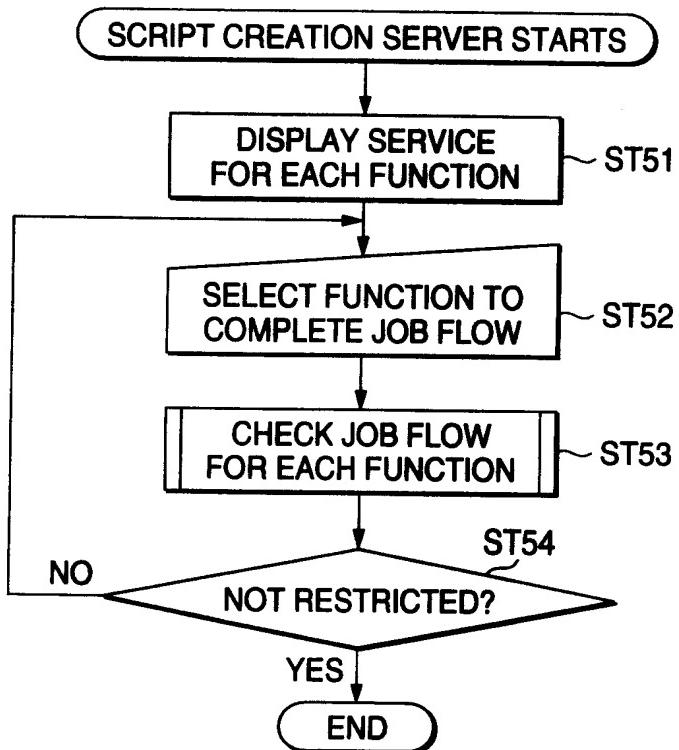
15/20

FIG. 15



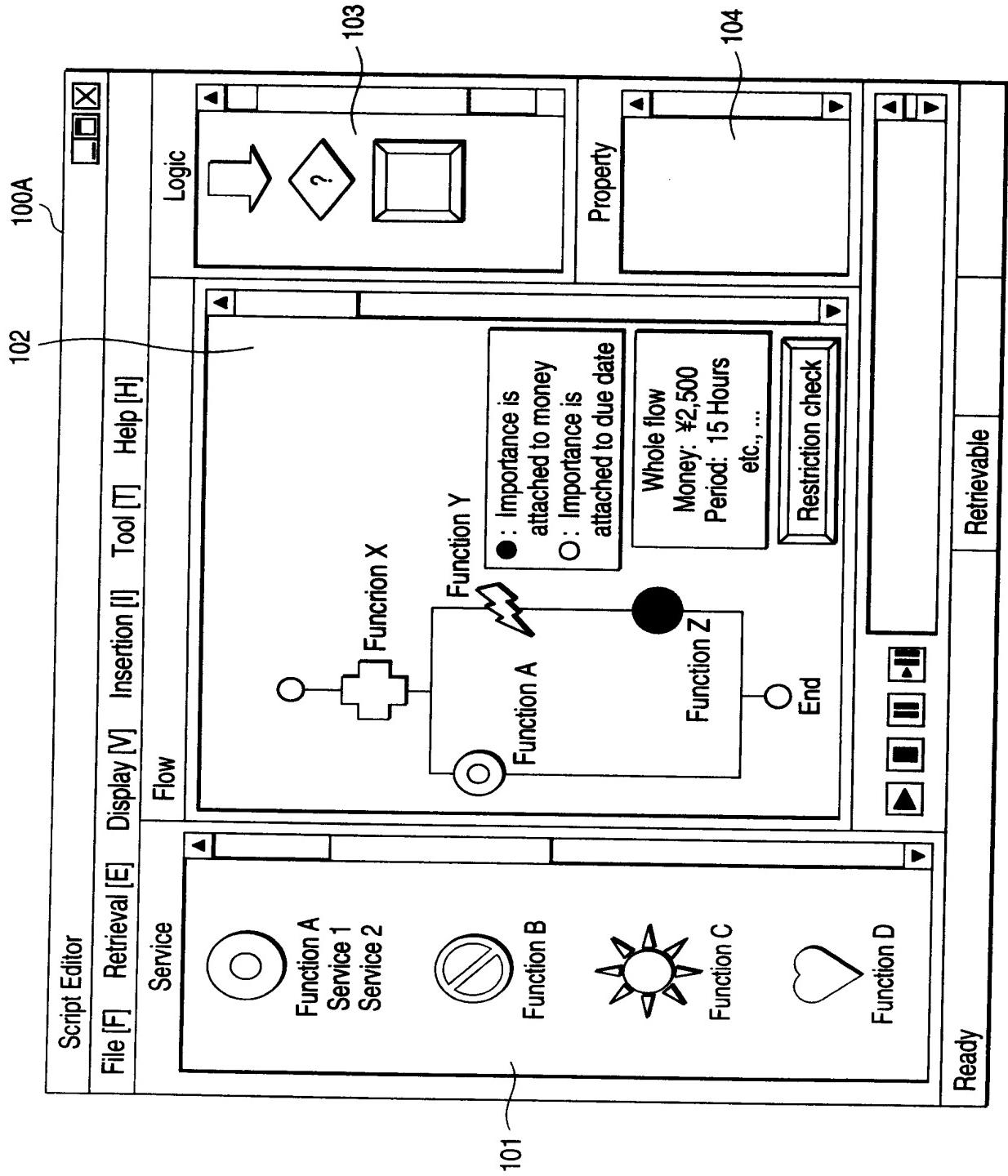
16/20

FIG. 16



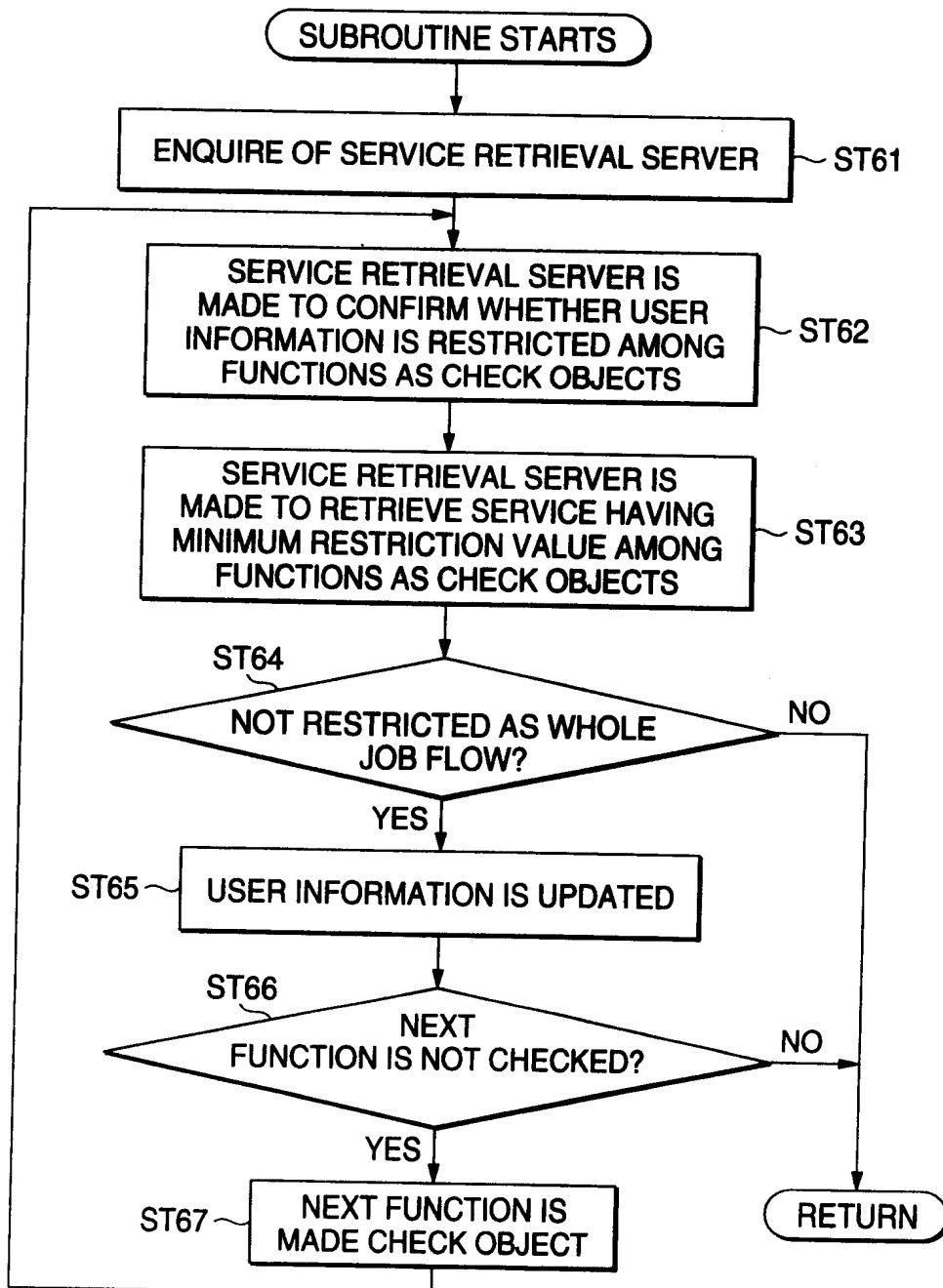
17/20

FIG. 17



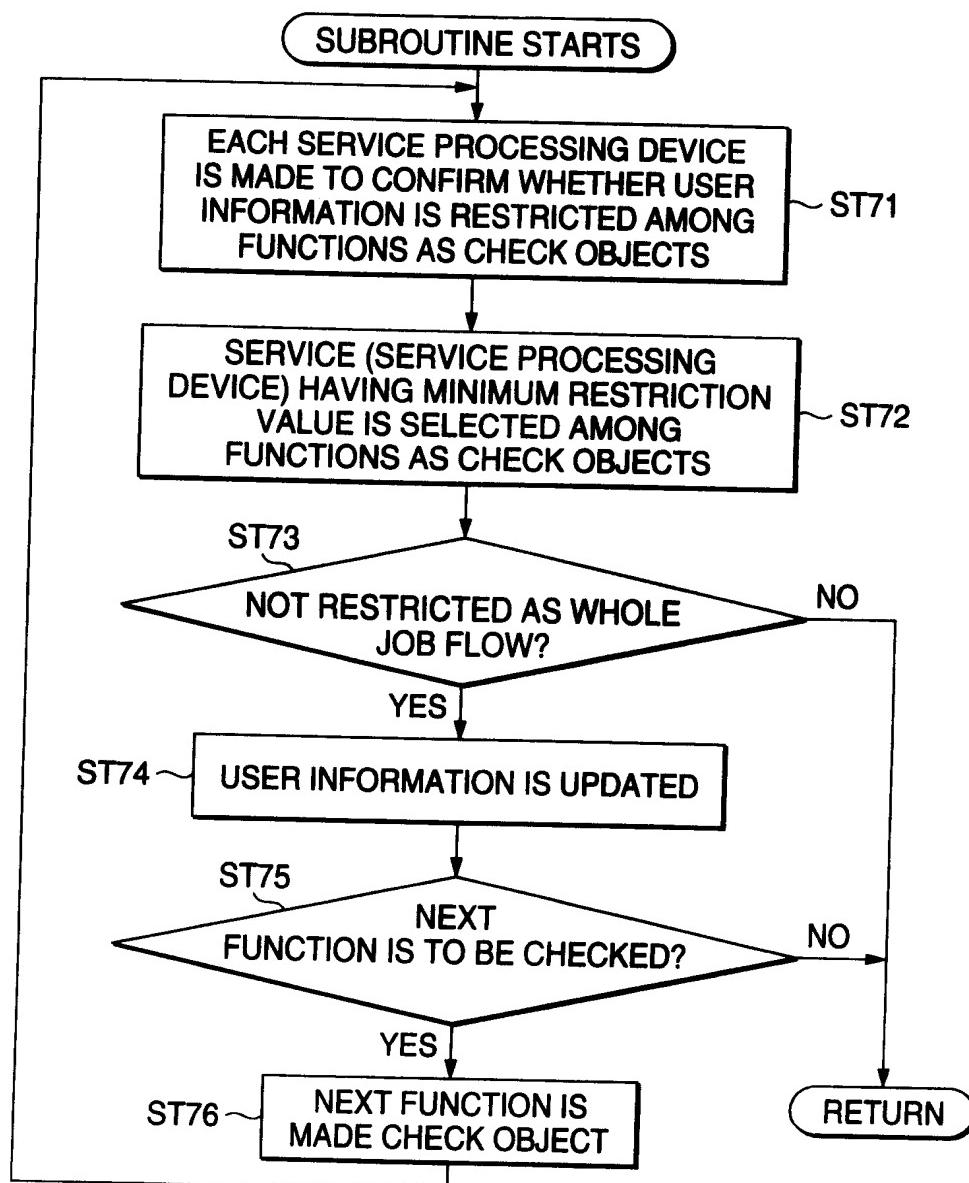
18/20

FIG. 18



19/20

FIG. 19



20/20

FIG. 20

